# Using an Interactive CD ROM for Training in Motivational Interviewing (Negotiation) and Stages of Change

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## Interactive CD ROM for Stage of Change(SOC)/ Motivational Negotiation (MN) Training

 OBJECTIVE of this session is for participants to:

-List several advantages of using an interactive CD ROM to train WIC clinic staff

- -Internet has many CD ROM tools promoted for training
- -Used to train complex procedures and equipment
- -Very flexible as can be seen when we show a clip from the SOC/MN CD ROM

## Training Question - What is your biggest challenge in training staff?

Time

Staff interest

Technology

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## Training Question - What methods do you use to train staff?

- Self-directed
- Facilitated Group Discussion
- On Line Training
- Satellite Training

#### "WIC Client Centered Counseling --Stages of Change Training in WIC— CD ROM for Self-Instruction"

- Features:
  - -Video clips (vignettes) of nutrition counseling sessions
  - -Quiz for each unit

- CD-ROM is Self-instructional, Selfpaced and Interactive
- -Trains about stage-of-change counseling and nutrition education
- -Targeted to local WIC agency nutrition educators, nutrition and health professionals

## Client Centered Counseling/ Stages of Change CD ROM Development - Partnership Between

- Michigan's WIC Program
- Western Michigan University
- Funded by USDA Midwest Region Infrastructure Grant

- Three distinct "units" of learning:
  - -Overview of Stages of Change (SOC) principles and concepts
- -Overview of Motivational Negotiation (MN) and counseling techniques with Vignettes applying MN generically -Application of MN techniques across SOC model with vignettes

- The third application unit "Putting it All Together" has twelve vignettes applying MN techniques to specific stages in counseling sessions to:
  - -Help identify client SOC
  - -Present stage specific needs and issues
  - -Identify counseling issues and ways to help the client move toward a more active stage

Objective:

-Understand the stages of change and motivational negotiation in the context of counseling in the WIC setting

- Sub-Objectives:
  - -State the five stages of the Transtheoretical Model of Stage of Change
  - -Relate an example for each Stage of Change
  - -Describe the six types of interaction in Motivational Negotiation

#### Sub-Objectives:

- -Explain how Motivational Negotiation is applied to counseling a WIC participant at two stages of change
- -Identify two counseling issues and ways to help the client move toward a more active stage of change

## Interactive CD ROM for Training -- Video Clips

- Open ended questions
- Reflective listening (2 clips)
- Clarifying
- Dealing with resistance (4 clips)
- Discrepancy
- Ambivalence
- Negotiation
- Entire encounter reviewed

#### Benefits of Using SOC Model & MN with Clients

-More realistic expectations

-Greater recognition of small client accomplishments

-Greater success over time

-Less client & counselor frustration



## Benefits of Learning With CD ROM

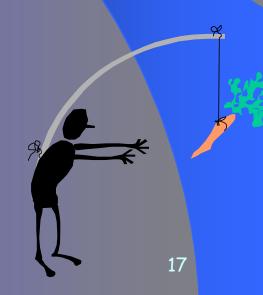
-Staff can learn during down time

- -Greater success over time
- -Training time issues lessened
- -Vignettes accurately portray client/staff interaction

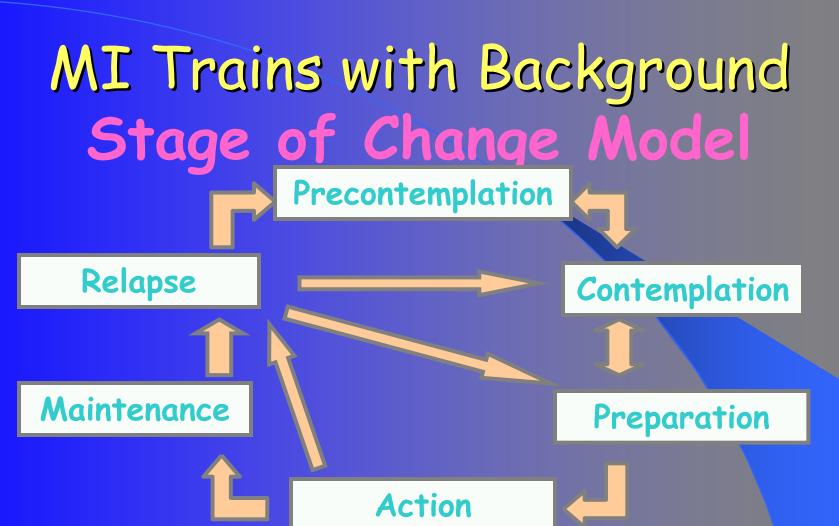


## Benefits of Learning With CD ROM

- Easy to use
- Helpful to see strategy
- Can repeat until strategy is learned



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## MI Trains with Background Goals by Stage

Relapse Precontemplation Contemplation Build commitment to change

Preparation
Action
Maintenance

Create, implement, and refine plan for change

MI Trains with Background On Use of MN Skills to:

- Provide information
- Bolster self-efficacy
- Develop discrepancy between current behavior & future goals
- Elicit self-motivational statements from clients



## MI Trains with MN & SOC Background

- Key MN Skills
  - Staging & Open-ended questions
  - Reflective listening
  - Clarifying
  - Dealing with resistance



## MI Trains with MN & SOC Background

- Key MN Skills
  - Exploring ambivalence
  - Negotiating
  - Eliciting self-motivational statements



## MI Trains with a WIC Case Study

- Practice SOC
- CPA Response
- MN Techniques



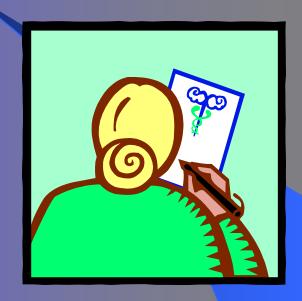


## Interactive CD ROM for Training - Evidence-Based Success

- Of Local Agencies polled 50% had used
- Staff trained RDs, CPAs, Nutritionists, Dietetic Interns, Clerks
- In 10 Agencies, 70 staff in MI trained with CD
- Time to use -- 30 min to 2 hours average 1 hour
- 75% of use is individual



- Evidence-Based Success
- Barriers to use
  - Time \*\*\*
  - Technology
- Number of other states using, but not polled
- Will study counselor MN skills in future work



- Introduction
- Putting It All Together

CD Rom

#### Resources

- TRAINING THE CD-ROM WAY, SJ Simurda, International Business, 2/96, found at http://www.umass.edu/journal/faculty/steve/bizarticles/cd-rom%20training.html

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Thank you.

Questions?

